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FIELD SEEDS -- SUPPLY AND DISAPPEARANCE

UNITED STATES

AVERAGE 1947-56, ANNUAL 1956, 1957 AND 1958

ACREAGE

YIELD

PRODUCTION

CARRY-OVER

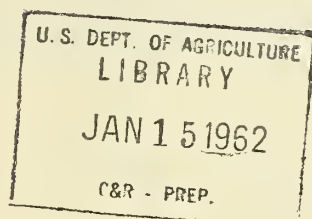
IMPORTS

EXPORTS

DOMESTIC SUPPLY

DOMESTIC DISAPPEARANCE

JANUARY 1959



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U. S. DEPARTMENT OF AGRICULTURE
Agricultural Marketing Service, Crop Reporting Board
SeHy 1-2 (59) Washington, D. C.

FIELD SEEDS--SUPPLY AND DISAPPEARANCE

The following tables present the United States totals of acreage, yield, production, carry-over, imports, exports, domestic supply and domestic disappearance for all legume, grass and cover-crop seeds estimated by the Crop Reporting Board of the United States Department of Agriculture. The statistics include the revised estimates for 1957 and earlier years. They supersede those published in reports previously issued for the years shown. The estimates for 1958 are preliminary, and are the same as those published December 19, 1958 in the Annual Seed Crops Summary No. Se Hy 1-3, (58).

Imports shown in the tables include only those quantities of seed which have been permitted entry under the Federal Seed Act administered by the Grain Division, Agricultural Marketing Service. Export data are compiled by the Foreign Agricultural Service from records of the U. S. Department of Commerce. Export statistics are available for only 8 specific kinds of seed--alfalfa, alsike clover, Ladino clover, bentgrass, redtop, timothy, orchardgrass, and Kentucky bluegrass. Exports of all other kinds are estimates based on a breakdown of group totals shown for fescue, "other clovers," and "other grasses" not elsewhere classified. The imports and exports are for a 12-month period beginning July 1 of the year of crop harvest and ending June 30 the following year.

Estimates of acreage harvested, yield per acre, production, and carry-over are compiled by the Crop Reporting Board, Agricultural Estimates Division, Agricultural Marketing Service. Domestic supply is computed by adding production, carry-over, and imports, and subtracting exports. Domestic disappearance is computed by subtracting from the domestic supply the carry-over the following year.

This report is a supplement to a publication titled FIELD SEEDS--UNITED STATES, Crop Years 1939-56, Se Hy 1-2 (6-57).

FIELD SEEDS: Acreage, Yield, Production, Carry-over, Imports, Exports, Domestic Supply and Domestic Disappearance
United States, average 1947-56, revised 1956 and 1957, and preliminary 1958

Year	Acreage harvested	Yield: per acre	Production: acres	Carry-over		Production:		Imports		Exports		Domestic	
				Dealer &	Farm	Total	plus	carry-over:	l/	l/	l/	Supply	Disap- pearance
				Govt. July 1:									
				Thousand pounds of clean seed									
				ALFAIFA									
'47-56 av.	1,027,530	130	135,415	28,516	9,688	38,204	173,619	7,022	6,171	174,470	132,213		
1956	914,500	181	165,280	45,133	29,971	75,104	240,384	81	17,059	223,406	163,779		
1957	881,800	182	160,865	46,160	13,467	59,627	220,492	93	18,578	202,007	140,816		
1958 prel.	832,200	178	147,999	40,899	20,292	61,191	209,190						
				RED CLOVER									
'47-56 av.	1,502,145	60	88,427	12,068	14,119	26,187	114,614	3,654	2,150	116,118	88,646		
1956	996,600	77	76,713	11,466	14,903	26,369	103,082	264	2/ 3,000	100,346	71,379		
1957	965,400	74	71,623	12,850	16,117	28,967	100,590	4,142	2/ 760	103,972	80,653		
1958 prel.	1,101,000	69	76,028	9,147	14,172	23,319	99,347						
				ALSIKE CLOVER									
'47-56 av.	80,370	168	12,576	3,797	566	4,363	16,939	2,284	1,187	18,036	13,297		
1956	46,800	227	10,633	5,363	792	6,155	16,788	252	737	16,303	10,219		
1957	50,300	228	11,456	4,933	1,151	6,084	17,540	251	862	16,929	9,632		
1958 prel.	37,000	241	8,915	3,741	3,556	7,297	16,212						
				SWEET CLOVER									
'47-56 av.	288,180	162	46,480	9,017	5,094	14,111	60,591	15,209	40	75,760	60,141		
1956	220,000	166	36,570	14,364	8,554	22,918	59,488	10,456	2/ 100	69,844	50,012		
1957	187,600	164	30,705	9,562	10,270	19,832	50,537	18,819	0	69,356	50,198		
1958 prel.	1147,200	177	26,412	10,873	8,285	19,158	45,270						
				WHITE CLOVER									
'47-56 av.	36,730	110	3,993	1,009	110	1,119	5,112	1,181	373	5,920	4,681		
1956	28,200	160	4,516	1,760	101	1,861	6,377	133	700	5,810	3,606		
1957	35,900	171	6,127	1,849	355	2,204	8,331	298	2/ 440	8,189	4,048		
1958 prel.	21,800	128	2,789	3,241	900	4,141	6,930						

See footnotes on page 7.

Source: U.S.D.A.-AMS, CSS and FAS

FIELD SEEDS: Acreage, Yield, Production, Carry-over, Imports, Exports, Domestic Supply and Domestic Disappearance
United States, average 1947-56, revised 1956 and 1957, and preliminary 1958

Year	Acres harvested	Yield: per acre	Production: acres	Dealer & Govt. July 1:	Carry-over Farm	Total	Production: plus carry-over	Imports 1/	Exports 1.	Domestic Supply: Disap- pearance
Thousand pounds of clean seed										
LADINO CLOVER										
'47-56 av.	35,180	179	6,063	7,446	3/63	7,502	13,565	320	795	13,090
1956	20,000	298	5,950	10,447	35	10,482	16,432	0	2/2,500	13,932
1957	12,900	225	2,906	8,273	46	8,319	11,225	0	2/2,250	8,975
1958 prel.	13,300	283	3,769	4,666	32	4,698	8,467			4,277
LESPEDEZA										
'47-56 av.	749,500	194	148,226	10,429	6,082	16,511	164,737	0	2	164,735
1956	715,000	192	137,545	15,124	9,738	24,862	162,407	0	4/	162,407
1957	685,000	207	141,775	12,266	7,549	19,815	161,590	0	4/	161,590
1958 prel.	702,000	215	150,870	6,775	7,493	14,268	165,138			147,322
TIMOTHY										
'47-56 av.	284,990	142	40,958	10,624	2,756	13,380	54,338	2,764	4,210	52,892
1956	198,500	134	26,515	11,817	4,522	16,339	42,854	2,564	1,098	44,320
1957	255,000	147	37,595	8,411	2,365	10,776	48,371	466	3,142	45,695
1958 prel.	188,000	134	25,230	6,982	4,655	11,637	36,867			34,058
ORCHARDGRASS										
'47-56 av.	55,250	186	10,306	3,219	319	3,538	13,844	3,108	460	16,492
1956	53,000	189	10,010	4,447	563	5,010	15,020	4,333	217	19,136
1957	70,000	221	15,440	3,859	302	4,161	19,601	4,095	253	23,443
1958 prel.	57,500	246	14,165	3,910	567	4,477	18,642			18,966
REDTOP										
'47-56 av.	98,300	66	6,571	2,635	66	2,701	9,272	9	804	8,477
1956	50,000	77	3,840	2,049	22	2,071	5,911	0	624	5,287
1957	45,000	67	3,000	1,684	46	1,730	4,730	5	711	4,024
1958 prel.	42,000	73	3,070	1,310	74	1,384	4,454			2,640

See footnotes on page 7

FIELD SEEDS: Acreage, Yield, Production, Carry-over, Imports, Exports, Domestic Supply and Domestic Disappearance
United States, average 1947-56, revised 1956 and 1957, and preliminary 1958

Year	Acres harvested	Yield: per acre	Production: acres	Dealer & Govt. July 1:	Carry-over		Production:		Imports		Exports		Domestic	
		Pounds						plus	l/	l/	l/	l/	Supply	: Disap- :pearance
	Acres						Thousand pounds of clean seed							
							SMOOTH BROMEGRASS							
'47-56 av.	69,735	155	11,313	4,261	3/1,455	5,425	16,738	7,156	3/	100	23,884	18,467		
1956	50,200	118	5,920	4,739	859	5,598	11,518	3,746	2/	100	15,164	13,158		
1957	156,600	225	35,172	1,577	429	2,006	37,178	352	2/1,660		35,870	12,315		
1958 prel.	60,500	159	9,610	14,394	9,161	23,555	33,165							
							CRESTED WHEATGRASS							
'47-56 av.	34,070	87	2,981	597	3/483	983	3,965	130	3/	34	4,036	2,992		
1956	36,990	75	2,761	700	413	1,113	3,874	18	2/	200	3,692	2,938		
1957	97,000	104	10,120	384	370	754	10,874	33	2/	650	10,257	3,032		
1958 prel.	23,200	81	1,885	3,250	3,975	7,225	9,110							
							SUDANGRASS							
'47-56 av.	98,620	465	46,711	8,796	1,915	10,711	57,422	80	3/	265	57,290	46,111		
1956	102,500	536	54,975	17,067	10,594	27,661	82,636	0	2/	500	82,136	59,675		
1957	192,100	545	104,705	17,350	5,111	22,461	127,166	0	2/1,750		125,416	68,993		
1958 prel.	67,500	497	33,540	19,157	37,266	56,423	89,963							
							AUSTRIAN WINTER PEAS							
'47-56 av.	60,320	1,136	70,678	54,452	3/894	55,167	125,846	0	3/4,658		122,585	47,411		
1956	32,800	996	32,685	10,282	785	11,067	43,752	0	4/		43,752	30,272		
1957	31,100	1,095	34,060	9,977	3,503	13,480	47,540	0	4/		47,540	43,331		
1958 prel.	29,300	1,017	29,800	3,095	1,114	4,209	34,009							
							CRIMSON CLOVER							
'47-56 av.	119,738	161	19,025	1,995	436	2,431	21,456	4,557	3/	88	25,942	23,394		
1956	91,500	164	14,985	1,049	278	1,327	16,312	0	2/	300	16,012	14,623		
1957	92,500	153	14,163	991	398	1,389	15,552	2,548	4/		18,100	16,656		
1958 prel.	107,000	167	17,895	971	473	1,444	19,339							

See footnotes on page 7.

FIELD SEEDS: Acreage, Yield, Production, Carry-over, Imports, Exports, Domestic Supply and Domestic Disappearance
United States, average 1947-56, revised 1956 and 1957, and preliminary 1958

Year	Acres harvested	Yield: per acre	Production: Dealer & Farm		Carry-over		Production: plus		Imports		Exports		Domestic	
			:Govt. July 1:		:		:carry-over:		1/		1/		Supply	
			Thousand pounds of clean seed											
LUPINE														
'47-56 av.	65,060	723	50,511	32,831	1,476	34,308	84,819	164	3/	624	84,546	37,022		
1956	25,900	595	15,412	1,413	2,098	3,511	18,923	7		4/	18,930	17,566		
1957	27,200	758	20,610	270	1,094	1,364	21,974	0		4/	21,974	20,520		
1958 prel.	14,800	699	10,350	266	1,188	1,454	11,804							
HAIRY VETCH														
'47-56 av.	195,140	190	36,415	12,937	3/1,189	13,888	50,302	277	3/	511	50,222	35,400		
1956	123,000	213	26,185	7,580	978	8,558	34,743	16		4/	34,759	23,431		
1957	103,000	219	22,575	9,674	1,654	11,328	33,903	1,095		4/	34,998	26,246		
1958 prel.	111,000	167	18,565	7,135	1,617	8,752	27,317							
COMMON VETCH														
'47-56 av.	42,770	476	18,842	8,290	3/281	8,515	27,357	1,301	3/	4,947	25,196	16,620		
1956	8,600	316	2,720	1,849	116	1,965	4,685	1,418		4/	6,103	3,973		
1957	18,000	396	7,130	2,031	99	2,130	9,260	0		4/	9,260	6,776		
1958 prel.	15,000	358	5,370	2,235	249	2,484	7,854							
PURPLE VETCH														
'47-56 av.	24,200	326	7,352	1,433	3/39	1,465	9,011	0	3/	1,570	8,383	6,749		
1956	34,000	400	13,600	1,399	0	1,399	14,999	0		4/	14,999	12,911		
1957	36,000	260	9,360	1,088	1,000	2,088	11,448	0		4/	11,448	8,476		
1958 prel.	30,000	220	6,600	2,472	500	2,972	9,572							
COMMON RYEGRASS														
'47-56 av.	100,200	700	73,357	14,821	3/3,781	17,845	91,202	220	3/	4,212	88,052	68,508		
1956	89,000	1,000	89,000	24,263	19,443	43,706	132,706	56	2/	6,000	126,762	85,358		
1957	72,000	930	66,960	30,724	10,680	41,404	108,364	64	2/	4,500	103,928	82,847		
1958 prel.	72,000	880	63,360	18,403	2,678	21,081	84,441							
PERENNIAL RYEGRASS														
'47-56 av.	21,600	652	15,863	3/3,122	3/399	3/3,130	18,367	1,891	3/	1,350	19,043	3/16,027		
1956	41,000	1,050	43,050	5,859	2,508	8,367	51,417	33	2/	4,000	47,450	31,920		
1957	39,000	910	35,490	11,656	3,874	15,530	51,020	1	2/	4,100	46,921	30,749		
1958 prel.	36,000	780	28,080	12,623	3,549	16,172	44,252							

1/Beginning July 1 of year of crop harvest. 2/Estimated. 3/Short-time average. 4/ Data not available.

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
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